Page 1 line 20, above the paragraph beginning with the text "The rapidly increasing", insert the text --BACKGROUND OF THE INVENTION--;

Page 3, line 10, above the paragraph beginning with the text "Accordingly", insert the text --DETAILED DESCRIPTION OF THE INVENTION--;

Page 3, line 11, delete the text "Accordingly, one", insert therefore -- One --;

Page 26, line 14, delete the text "In the Figures", insert therefor -- BRIEF

DESCRIPTION OF THE DRAWINGS--; and

Page 26, line 15, delete the text "Figure 1 is a diagrammatic representation", insert

therefore -Figure 1A and Figure 1B are diagrammatic representations--;

## IN THE CLAIMS:

Please cancel claim 30 without prejudice.

## Please amend the claims as follows:

20. (Amended) An isolated [novel] haemopoietin receptor comprising [the amino acid motif]:

(i) an amino acid sequence having at least about 90% similarity to the amino acid sequence set forth in any one of SEQ ID NO:13, 15, 17, 19, 25 and 29;

(ii) an amino acid sequence encoded by a nucleotide sequence having at least about 85% identity to the nucleotide sequence set forth in any one of SEQ ID NO:12, 14, 16, 18, 24 and 28; or

(iii) an amino acid sequence encoded by a nucleotide sequence which hybridizes under high stringency conditions to the nucleotide sequence set forth in any one of SEO ID NO:12, 14, 16, 18, 24 and 28;

wherein said receptor further comprises the amino acid motif:

Trp Ser Xaa Trp Ser [[] (SEQ ID NO:1)[]]

wherein Xaa is any amino acid.

21. (Amended) [An] The isolated haemopoietin receptor according to claim 20 wherein Xaa is Asp or Glu.